

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/561623	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 11:43
S3	1	S1 and (illuminat\$5 same plate\$2 and plate near7 path near5 chang\$4 and scann\$5 same parall\$4 same inciden\$4 near7 plate\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 11:43
S4	1	S1 and (scann\$5 same parall\$4 and parall\$4 same inciden\$4 near7 plate\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/09 17:01
S5	1	S1 and (scann\$5 near3 line\$2 same path) and (inciden\$4 plate\$1 same scan\$4 near2 line\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/09 17:12
S6	1	S1 and (scann\$5 near3 line\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/09 17:13
S7	1	10/561623	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 11:43
S8	1	10/561623	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 11:43
S9	1	S8 and (illuminat\$5 reflect\$5 deflect\$4 diffus\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 11:59
S10	54	((guide guiding) near1 (light plate) wave near1 guid\$2) near5 (contact\$4 touch\$4) near7 (scat\$5 diffus\$5 intensit\$4) and liquid near3 crystal\$4 and (lcd display) and pixel\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 12:22
S11	1587594	(contact\$4 touch\$4 mov\$5 translat\$5) NEAR7 (control\$5 piezoelectric piezo near1 electric\$3 electric\$4 volt\$4 (flow elctric) near2 current)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 12:20
S12	29	S10 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 12:16

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S13	2898510	(contact\$4 touch\$4 mov\$5 translat\$5) same (control\$5 piezoelectric piezo near1 electric\$3 electric\$4 volt\$4 (flow elctric) near2 current)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 12:27
S14	0	S7 and ((guide guiding) near1 (light plate) wave near1 guid\$2) near5 (contact\$4 touch\$4) near7 (scat\$5 diffus\$5 intensit\$4) and liquid near3 crystal\$4 and (lcd display) and pixel\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 12:23
S15	1	S7 and ((guide guiding) near1 (light plate) wave near1 guid\$2) near5 (contact\$4 touch\$4) same (scat\$5 diffus\$5 intensit\$4) and liquid near3 crystal\$4 and (lcd display) and pixel\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 12:23
S17	48	((guide guiding) near1 (light plate) wave near1 guid\$2) near5 (contact\$4 touch\$4) same (scat\$5 diffus\$5 intensit\$4) and liquid near3 crystal\$4 and (lcd display) and pixel\$2 and illuminat\$5 and intensit\$5 same ((guide guiding) near1 (light plate) wave near1 guid\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 14:03
S18	35	S13 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 14:04

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S19	34	(US-20070223252-\$ or US-20070223247-\$ or US-20070177406-\$ or US-20070177224-\$ or US-20070109239-\$ or US-20070084989-\$ or US-20060125971-\$ or US-20060077688-\$ or US-20060066537-\$ or US-20060038769-\$ or US-20050265028-\$ or US-20050140849-\$ or US-20050134751-\$ or US-20050110777-\$ or US-20050030732-\$ or US-20050007514-\$ or US-20030179323-\$ or US-20030067539-\$ or US-20020031294-\$ or US-20010030860-\$).did. or (US-7280102-\$ or US-7204635-\$ or US-7172328-\$ or US-7110052-\$ or US-7046271-\$ or US-7009663-\$ or US-6972753-\$ or US-6917391-\$ or US-6789910-\$ or US-6438282-\$ or US-6381381-\$ or US-6104447-\$ or US-5828427-\$ or US-5801793-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/01/14 12:26
S20	34	S13 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 12:27
S21	83	((guide guiding) near1 (light plate) wave near1 guid\$2) near5 (contact\$4 touch\$4) same (dispers\$4 reflect\$5 scat\$5 diffus\$5 intensit\$4) and liquid near3 crystal\$4 and (lcd display) and pixel\$2 and illuminat\$5 and intensit\$5 same ((guide guiding) near1 (light plate) wave near1 guid\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 14:06
S22	52	S13 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 14:04
S23	2808657	"52" not S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 14:05
S24	17	S22 not S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 14:05

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S25	17	(US-20070279727-\$ or US-20070223249-\$ or US-20070076434-\$ or US-20070046851-\$ or US-20060132914-\$ or US-20030164807-\$ or US-20030142905-\$ or US-20020172031-\$ or US-20020154256-\$ or US-20020001431-\$ or US-20010022636-\$).did. or (US-6796669-\$ or US-6591037-\$ or US-6470115-\$ or US-6266108-\$ or US-6199995-\$ or US-5381251-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/01/14 14:05
S26	17	S25 and ((guide guiding) near1 (light plate) wave near1 guid\$2) near5 (contact\$4 touch\$4) same (dispers\$4 reflect\$5 scat\$5 diffus\$5 intensit\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 15:04
S27	1	(US-20030142905-\$).did.	US-PGPUB	OR	OFF	2008/01/14 15:02
S28	1	(US-20020031294-\$).did.	US-PGPUB	OR	OFF	2008/01/14 15:03
S29	2	S27 S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 15:04
S30	2	S29 and ((guide guiding) near1 (light plate) wave near1 guid\$2) near5 (contact\$4 touch\$4) same (dispers\$4 reflect\$5 scat\$5 diffus\$5 intensit\$4) and (lcd display\$4 guid\$3 panel\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 18:01
S31	16	("349"/\$.ccls.) and backlight near5 variable	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 17:03
S32	147	("349"/\$.ccls.) and backlight near5 (switch\$5 var\$4 tun\$6) and @ad<"20030602"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 17:45
S33	20	("349"/\$.ccls.) and backlight near5 (switchabl\$2 tun\$6) and @ad<"20030602"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 17:31
S34	93	("349"/\$.ccls.) and backlight near5 (switch\$3) and @ad<"20030602"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 17:39
S37	9	("349"/\$.ccls.) and backlight near6 (switch\$3) near5 control\$4 and @ad<"20030602"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 17:34

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S38	6	S37 and (lcd near2 panel\$2 display near2 panel\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 17:39
S39	9	("349"/\$.ccls.) and backlight near5 (switch\$3) same (lcd near2 panel\$2 display near2 panel\$2) and @ad<"20030602"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 17:46
S40	127	backlight near5 (switch\$5 var\$4 tun\$6) near7 (lcd near2 panel\$2 display near2 panel\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 17:46
S41	42	backlight near5 (switch\$5 var\$4 tun\$6) near7 (lcd near2 panel\$2 display near2 panel\$2) and @ad<"20030602"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 17:48
S42	34	backlight near5 (switch\$5 tun\$6) near7 (lcd near2 panel\$2 display near2 panel\$2) and @ad<"20030602"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 17:48
S43	2	S29 and (organic\$3 resin\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 18:02
S44	20	(US-20050265028-\$ or US-20050007514-\$ or US-20060038769-\$ or US-20020031294-\$ or US-20060077688-\$ or US-20020154256-\$ or US-20030142905-\$ or US-20020001431-\$ or US-20020063817-\$ or US-20060250550-\$).did. or (US-6917391-\$ or US-6104447-\$ or US-5828427-\$ or US-7110052-\$ or US-5801793-\$ or US-6438282-\$ or US-6381381-\$ or US-6591037-\$ or US-6470115-\$ or US-7058252-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/01/14 18:57
S45	2	S44 and scan\$4 near3 line\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 18:59